

Santa Clara County – Chronic Hepatitis B
Cases and Rates of Newly Reported Cases in 2011

TOTAL	Chronic Hepatitis B						Population	
	County			California				
	Percent State			Percent State			County	California
	Cases	Cases	Rate ¹	Cases ²	Cases	Rate ¹		
	1,388	13.47%	76.9	10,308	100.0%	27.4	1,852,494	37,578,616

BY GENDER & AGE	Chronic Hepatitis B						Population			
	County			California			County		California	
	Cases	Percent ³	Rate ¹	Cases	Percent ³	Rate ¹	Number	Percent ³	Number	Percent ³
Female Total	663	47.9%	72.5	4,536	48.6%	22.9	914,146	49.3%	19,850,841	50.1%
Ages <18	13	2.0%	5.9	84	1.9%	1.7	219,485	24.0%	4,898,460	24.7%
18-24	27	4.1%	33.3	327	7.3%	15.8	81,079	8.9%	2,068,296	10.4%
25-34	159	24.1%	159.5	1,193	26.5%	46.9	99,674	10.9%	2,543,524	12.8%
35-44	141	21.4%	104.1	985	21.9%	36.7	135,468	14.8%	2,685,041	13.5%
45-54	123	18.7%	86.3	789	17.5%	28.0	142,579	15.6%	2,820,904	14.2%
55-64	112	17.0%	100.8	631	14.0%	27.7	111,152	12.2%	2,281,994	11.5%
65+	84	12.7%	67.4	497	11.0%	19.5	124,709	13.6%	2,552,622	12.9%
Not Specified	4	0.6%	—	30	0.7%	—	—	—	—	—
Male Total	721	52.1%	76.8	4,790	51.4%	24.2	938,348	50.7%	19,758,868	49.9%
Ages <18	20	2.8%	8.7	95	2.0%	1.9	228,858	24.4%	5,107,572	25.8%
18-24	27	3.8%	31.5	201	4.3%	9.1	85,784	9.1%	2,217,360	11.2%
25-34	108	15.3%	102.8	783	16.6%	28.9	105,100	11.2%	2,707,759	13.7%
35-44	214	30.2%	140.8	1,131	23.9%	41.1	152,030	16.2%	2,754,135	13.9%
45-54	175	24.7%	111.5	1,155	24.4%	40.7	156,922	16.7%	2,834,748	14.3%
55-64	82	11.6%	74.8	819	17.3%	38.0	109,656	11.7%	2,152,450	10.9%
65+	82	11.6%	82.0	541	11.4%	27.3	99,998	10.7%	1,984,844	10.0%
Not Specified	13	1.8%	—	65	1.4%	—	—	—	—	—
Gender Not Specified	4	—	—	981	—	—	—	—	—	—

BY RACE/ETHNICITY	Chronic Hepatitis B						Population			
	County			California			County		California	
	Cases	Percent ³	Rate	Cases	Percent ³	Rate	Number	Percent ³	Number	Percent ³
American Indian/Alaskan Native	0	0.0%	—	16	0.6%	—	8,926	0.5%	246,768	0.6%
Asian/Pacific Islander	80	88.9%	—	1,833	65.9%	—	523,571	29.0%	4,927,222	12.7%
African American/Black	3	3.3%	—	171	6.2%	—	47,197	2.6%	2,297,878	5.9%
Hispanic/Latino	4	4.4%	—	349	12.6%	—	482,484	26.7%	14,859,017	38.3%
White	3	3.3%	—	411	14.8%	—	744,354	41.2%	16,444,726	42.4%
Other/Multi/Not Specified	1,298	93.5%	—	7,528	73.0%	—	—	—	—	—

¹ Overall county rates were calculated using July 1, 2011 county population estimates from the California Department of Finance.

² Includes one transgender chronic hepatitis B case newly reported in 2011, which is not reflected in totals for male cases, female cases or cases for which gender was unknown. Rates were not calculated for transgender persons because information on transgender identity was not consistently collected in 2011.

³ Percent calculations for gender-specific age groups and race/ethnicity exclude individuals for whom age or race/ethnicity was "Not Specified" from the denominator. Caution should be used when interpreting percentages by race/ethnicity, since race/ethnicity information was not reported for the majority of chronic viral hepatitis cases in 2011.

Notes: • Rates are per 100,000 population.

• Dash (—) indicates when a rate or percentage was not calculated. Rates by race/ethnicity were not calculated since race/ethnicity was not known for the majority of cases.

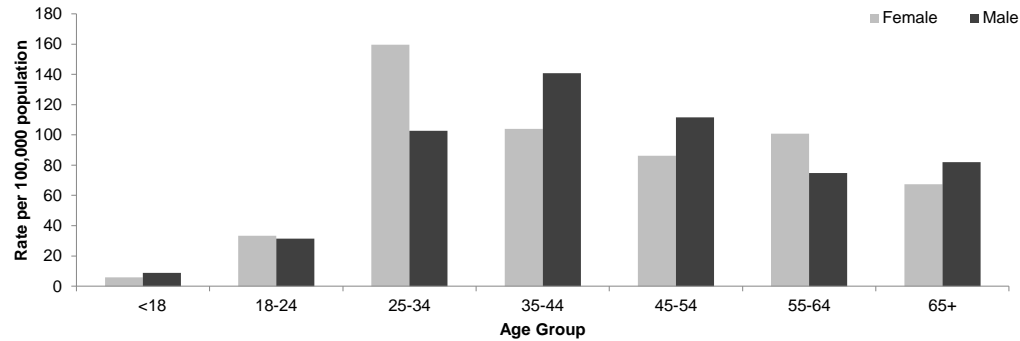
• For counties with city health jurisdictions, the data shown include cases from city health jurisdictions; Alameda County includes City of Berkeley, and Los Angeles County includes Long Beach and Pasadena.

• These data do NOT measure prevalence or incidence of chronic viral hepatitis infections in California due to the asymptomatic nature of chronic HBV or HCV infections, varied levels of completeness of surveillance reporting, and because it remains unknown how many of the cases described in this report are currently living.

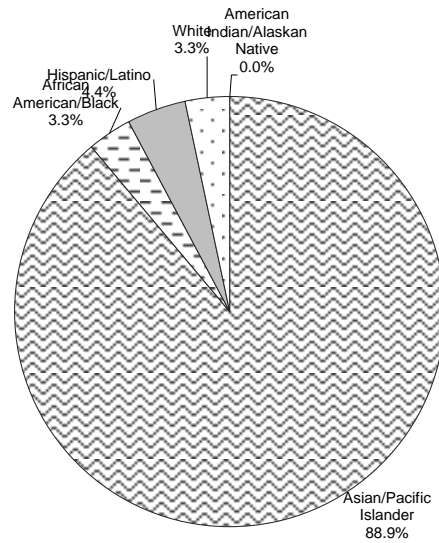
Source: California Department of Public Health, Sexually Transmitted Diseases Control Branch, Office of Viral Hepatitis Prevention

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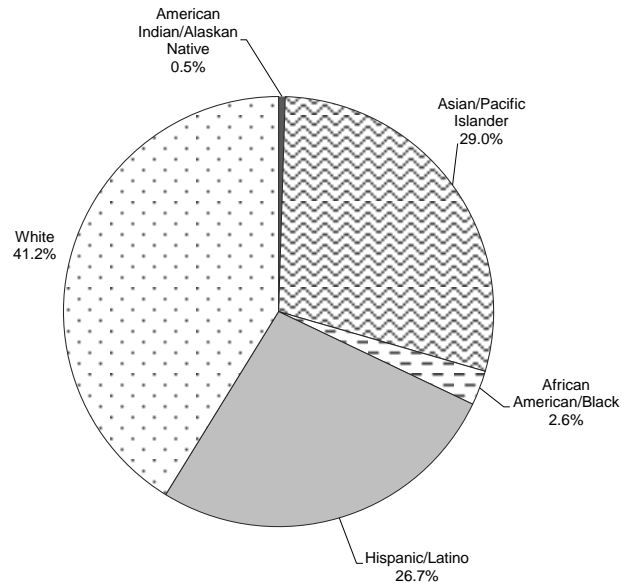
Chronic Hepatitis B – Rates of Newly Reported Cases by Age and Gender, 2011, Santa Clara County



Chronic Hepatitis B Cases by Race/Ethnicity, 2011, Santa Clara County



General Population by Race/Ethnicity, 2011, Santa Clara County



Notes:

- Rates are per 100,000 population.
- For counties with city health jurisdictions, the data shown include cases from city health jurisdictions; Alameda County includes City of Berkeley, and Los Angeles County includes Long Beach and Pasadena.
- Percent calculations for race/ethnicity exclude individuals for whom race/ethnicity was "Not Specified" from the denominator. Caution should be used when interpreting percentages by race/ethnicity, since race/ethnicity information was not reported for the majority of chronic viral hepatitis cases in 2011.

Source: California Department of Public Health, Sexually Transmitted Diseases Control Branch, Office of Viral Hepatitis Prevention